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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,195	07/18/2003	Tuchih Tsai	CISCP718C1	3957
26541	7590 06/25/2004		EXAMINER	
RITTER, LANG & KAPLAN 12930 SARATOGA AE. SUITE D1			LAUTURE, JOSEPH J	
SARATOGA, CA 95070			ART UNIT	PAPER NUMBER
			2819	
			DATE MAILED: 06/25/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/622,195	TSAI ET AL.
Office Action Summary	Examiner	Art Unit
	Joseph Lauture	2819
The MAILING DATE of this communication	. I <u></u>	vith the correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 Ci after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a son. a reply within the statutory minimum of the period will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	18 July 2003.	
,	This action is non-final.	
3) Since this application is in condition for all		tters, prosecution as to the merits is
closed in accordance with the practice une	•	•
·	• • • • • • • • • • • • • • • • • • •	
Disposition of Claims		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the applica		
4a) Of the above claim(s) is/are with	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1,7,10 and 17</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	ind/or election requirement.	
Application Papers		
9) The specification is objected to by the Exa	miner.	
10)⊠ The drawing(s) filed on 18 July 2003 is/are	a)⊠ accepted or b)☐ obje	cted to by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	orrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d)
11)☐ The oath or declaration is objected to by the	ne Examiner. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for	reign priority under 25 H.S.C.	8 119(a)-(d) or (f)
a) All b) Some * c) None of:	oigh phonty under 30 0.3.0.	3 113(a)-(a) or (i).
1. ☐ Certified copies of the priority docur	ments have been received	
2. ☐ Certified copies of the priority docur		Application No.
3. ☐ Copies of the certified copies of the		
application from the International Bu	•	
* See the attached detailed Office action for a		t received.
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 	,	Summary (PTO-413) (s)/Mail Date
 2) ☐ Notice of Draftsperson's Patent Drawing Review (P10-94) 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/S 	B/08) 5) Notice of	Informal Patent Application (PTO-152)
Paper No(s)/Mail Date <u>71803</u> .	6) Other:	<u>_</u> .

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DETAILED ACTION

Specification

The application has not been checked to the extent necessary to determine the presence of all possible typographical and grammatical errors. Applicant's cooperation is requested in correcting any errors of which he/she may become aware in the application.

The Information Disclosure Statements filed 07/18/2003 have been considered.

Double Patenting Rejection

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1,7,10 and 17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1,13,15 and 19 of U.S. Patent No. 6,624,770 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because the limitation "wherein the source 8b/10b protocol data stream is encapsulated in a frame" has already been claimed in claim 3 of the issued patent and because the use of storage media in data processing

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systems is well-known for the purpose of storing data at various stages for further processing.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

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CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Lauture, whose telephone number is (571) 272-1805. The examiner can normally be reached Monday thru Friday between 9:30 am and 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Tokar can be reached at (571) 272-1812. The fax number for the organization to which this application is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (571) 272-1562.

Joseph Lauture Group: 2819

Date: 06/23/2004

Brian Young Pringary Examiner

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